

ABSTRACT

A writing completion flag table (105) for storing a writing completion flag corresponding to a predetermined storage unit such as a cluster or a physical block is stored in a non-volatile control memory (106). When completion of data writing into a predetermined storage unit is detected, a write completion flag is written in the corresponding address of the storage unit on the write completion flag table (105). Thus, it is possible to recognize that data has been written normally. Even when the flag indicating completion of writing into a page of the writing unit of the main storage memory cannot be written, it is possible to improve the writing reliability.